

Page #

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10990105-1

SERIAL NO.

09/302,898

APPLICANT

Michael P. Caren et al.

FILING DATE

04/30/99

GROUP

1631

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
AM	1A	6,140,044	Oct. 31, 2000	Besemer et al.	435	6
AM	1B	6,001,309	Dec. 14, 1999	Gamble et al.	422	100
AM	1C	5,981,733	Nov. 9, 1999	Gamble et al.	536	25.3
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
AM	1L	WO 99/05308	4 Feb. 1999	Moynihan et al.	<del>G120</del>			
	1M							
	1N							
	1O							
	1P							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

Azlin Masahol

DATE CONSIDERED

6-29-01

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10990105-1

SERIAL NO.

09/302,898

APPLICANT

Michael P. Caren et al.

FILING DATE

04/30/99

GROUP

1631

RECEIVED

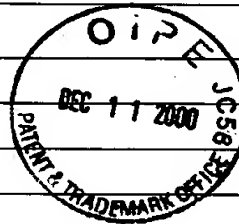
DEC 18 2000

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

TECH CENTER 1600/2900

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1A					
	1B					
	1C					
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
AM	1L	*WO 00/60425	12 Oct. 2000	Goldenberg, A. et al.	<del>005818</del>	<del>23</del>		
	1M							
	1N							
	1O							
	1P							

\*See p. 16, lines 17-24 and p. 17, lines 1-3

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

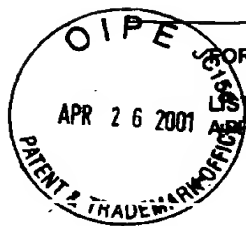
	1Q	
	1R	
	1S	

EXAMINER

*Adri Maerckx*

DATE CONSIDERED

6-29-01



FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10990105-1

SERIAL NO.

09/302,898

APPLICANT

Michael P. Caren et al.

FILING DATE

April 30, 1999

GROUP

1631

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1A					
	1B					
	1C					
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

RECEIVED

APR 30 2001

TECH CENTER 1600/2900

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
AM	1L	WO 00/34523	15 June 2000	Hyseq, Inc.	C12Q	1/68		
AM	1M	WO 98/41531	24 Sep 1998	Univ. of Washington	<del>G07H</del>			
AM	1N	WO 95/25116	21 Sep 1995	California Inst. Tech.	C07H	21/00		
AM	1O	WO 93/17325	2 Sep 1993	Regents of U. of Calif.	G01N	21/64		
	1P							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

AM	1Q	Marshall, A. and Hodgson, J., "DNA Chips: An Array of Possibilities", NATURE BIOTECHNOLOGY, Vol. 16, Jan. 1998, pp. 27-31.
	1R	
	1S	

EXAMINER

Adrian Marshall

DATE CONSIDERED

6-29-01



Paper #1

FORM PTO-1449

OFFICE OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10990105-1

SERIAL NO.

09/302,898

APPLICANT

Michael P. Caren et al.

FILING DATE

04/30/99

GROUP

1631

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
AM	1A	4,675,696	Jun. 23, 1987	Suzuki	346	46
AM	1B	5,984,470	Nov. 16, 1999	Sakino et al.	347	106
	1C					
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

RECEIVED

MAR 08 2001

TECH CENTER 1600/2900

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	1L							
	1M							
	1N							
	1O							
	1P							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

AM	1Q	Budach, Wolfgang et al., "Planar Waveguides as High-Performance Sensing Platforms for Fluorescence-Based Multiplexed Oligonucleotide Hybridization Assays", ANAL. CHEM., Vol. 71, No. 16, Aug. 15, 1999, pp.3347-3355.
	1R	
	1S	

EXAMINER

Adam Massey

DATE CONSIDERED

6-29-01

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10990105-1

SERIAL NO.

09/302,898

APPLICANT

Michael P. Caren et al.

FILING DATE

Herewith

GROUP

1631

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
AM	1A	5,807,522	Sep. 15, 1998	Brown et al.	422	50
	1B	5,721,435	Feb. 24, 1998	Troll	250	559.29
	1C	5,658,802	Aug. 19, 1997	Hayes et al.	436	518
	1D	5,508,200	Apr. 16, 1996	Tiffany et al.	436	44
	1E	5,449,754	Sep. 12, 1995	Nishioka	530	334
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	1L							
	1M							
	1N							
	1O							
	1P							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1R	
	1S	
	1T	

EXAMINER

Ardin Mascher

DATE CONSIDERED

6-29-01